Charleston Area Regional Transportation (CARTA)

Vehicles Available for Maximum Service

Vehicles Operated in Maximum Service

Operating Expense per Vehicle Revenue Mile

Operating Expense per Passenger Mile

Operating Expense per Vehicle Revenue Hour

Operating Expense per Unlinked Passenger Trip

Unlinked Passenger Trips per Vehicle Revenue Mile

Unlinked Passenger Trips per Vehicle Revenue Hour

Operating Expense per

Vehicle Revenue Mile

\$0.70

\$0.60

\$0.50

Average Fleet Age in Years

Performance Measures

Peak to Base Ratio

Percent Spares

Patron Fatalities

Service Efficiency

Cost Effectiveness

Service Effectiveness

Bus

\$6.00

\$5.00

Incidents

ID Number: 4110 www.ridecarta.com 36 John Street Charleston, SC 29403

Service Consumption

Chief Executive Officer: Howard R. Chapman, **Executive Director** (843)724-7420

Response

\$1,828,490

881,351

716.547

76.963

40.319

266

N/A

17

3.5

15

N/A

0

13%

\$2.55

\$45.35

\$2.07

\$23.76

0.11

1 91

System Wide Information

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General Information		Financial Information		Characteristics
Urbanized Area (UZA) Statistics — 1990 Census		Fare Revenues Earned		Operating Expense
Charleston, SC		Directly Operated	\$0	Capital Funding
Square Miles	251	Purchased Transportation	1,977,558	Annual Passenger Miles
Population	393,956	Total Fare Revenues Earned	\$1,977,558	Annual Vehicle Revenue Miles
Population Ranking out of 405 UZAs	73			Annual Unlinked Trips
		Sources of Operating Funds Expended		Average Weekday Unlinked Trips
		Passenger Fares	\$1,977,558	Annual Vehicle Revenue Hours
		Local Funds	0	Fixed Guideway Directional Route Miles

Service Area Statistics State Funds 645,882 Federal Assistance¹ Square Miles 251 Population 393,956 Other Funds 3,304,364 **Total Operating Funds Expended** \$5,927,804

Annual Passenger Miles 17.085.871 Summary of Operating Expenses Annual Unlinked Trips 4,660,498 Salaries, Wages and Benefits \$0 Materials and Supplies Average Weekday Unlinked Trips 13.989 Purchased Transportation 10,724,141 Average Saturday Unlinked Trips 11,268 Average Sunday Unlinked Trips 8,154 Other Operating Expenses **Total Operating Expenses** \$10,724,141

Service Supplied Reconciling Cash Expenditures \$0 Annual Vehicle Revenue Miles 2,916,258 Annual Vehicle Revenue Hours 190.754 Sources of Capital Funds Expended Vehicles Available for Maximum Service 65 Local Funds \$353,122 Vehicles Operated in Maximum Service 58 State Funds 199,679 Federal Assistance 2 Base Period Requirement 35 5,516,025 **Total Capital Funds Expended** \$6,068,826

Vehicles Operated in Maximum Service Uses of Capital Funds Directly Purchased Rolling **Facilities** Operated Transportation Stock and Other Total 43 Bus \$2,286,605 \$556,263 \$2,842,868

Demand Response 0 15 Demand Response 0 Ω Total 58 Total \$2.286.605 \$556,263 \$2.842.868



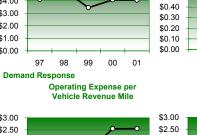
\$1.50

\$1.00

\$0.50

\$0.00

98 99 00 01





98 99 00 01

Operating Expense per

Passenger Mile

Modal Information

Bus

\$8,895,651

\$2,842,868

16,204,520

2,199,711

4,583,535

13,723

0.0

48

4.5

43

1.0

24

12%

\$4.04

\$59.13

\$0.55

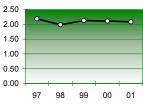
\$1.94

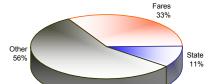
2.08

30.47

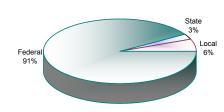
150.435







Sources of Operating Funds Expended



Sources of Capital Funds Expended

0.10 0.08 0.06 0.04 0.02 0.00 98 99 00

Passenger Trips per

Vehicle Revenue Mile

Data Source: 2001 National Transit Database 8/8/2002 16:05

² Includes Federal capital funds used to pay for operating expenses.

Excludes Federal capital funds used to pay for operating expenses.